

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method ~~for managing the synchronization of an application database located on a first device with an application database located on a second device using a mail server~~, comprising:
receiving, at ~~a~~ the mail server, information from ~~a~~ the first device regarding every change made to ~~an~~ the application database located on the first device;
storing the said information in a mail folder on the said mail server, the said mail folder corresponding to a user associated with the first device and ~~a~~ the second device; and
forwarding the said information from the said mail folder to the second device upon receipt of a synchronization request from the second device.
2. (Currently Amended) The method of claim 1, wherein the said information includes a record for each change made to the application database since ~~a~~ the said last synchronization.
3. (Currently Amended) The method of claim 2, wherein the said record for each change includes an identification of the device where the change took place.
4. (Currently Amended) The method of claim 2, wherein the said record for each change includes a time stamp indicating the time the record is synchronized with the mail server.
5. (Currently Amended) The method of claim 2, wherein the said record for each change includes an identification of the record.

6. (Currently Amended) The method of claim 2, wherein the ~~said~~ record for each change includes a time stamp indicating the time the corresponding change to the database was made.
7. (Currently Amended) The method of claim 2, wherein the ~~said~~ record for each change includes a location and identity of attachment documents associated with a change-action-queue record.
8. (Currently Amended) The method of claim 1, further comprising:
deleting the ~~said~~ information from said mail folder after said forwarding.
9. (Currently Amended) A method ~~for synchronizing an application database located on a first device with an application database located on a second device~~, comprising:
generating a record each time an ~~said~~ application database located on a first device is
changed ~~on the first device~~, the ~~said~~ record containing information regarding the ~~said~~ change;
uploading each of the ~~said~~ records generated since a last synchronization to a mail server;
storing each of the ~~said~~ records in a mailbox on the mail server, the ~~said~~ mailbox for a user
associated with the first device and a ~~the~~ second device;
downloading each of the ~~said~~ records from the ~~said~~ mailbox to the second device; and
modifying an ~~said~~ application database located on the second device with changes indicated
by each of the ~~said~~ downloaded records.

10. (Currently Amended) The method of claim 9, wherein the ~~said~~ uploading occurs in response to a request for synchronization on the first device.
11. (Currently Amended) The method of claim 9, wherein the ~~said~~ downloading occurs in response to a request for synchronization on the second device.
12. (Currently Amended) The method of claim 9, wherein the ~~said~~ record for each change includes an identification of the device where the change took place.
13. (Currently Amended) The method of claim 9, wherein the ~~said~~ record for each change includes a time stamp indicating the time the record is synchronized with the mail server.
14. (Currently Amended) The method of claim 9, wherein the ~~said~~ record for each change includes an identification of the record.
15. (Currently Amended) The method of claim 9, wherein the ~~said~~ record for each change includes a time stamp indicating the time the corresponding change to the database was made.
16. (Currently Amended) The method of claim 9, wherein the ~~said~~ record for each change includes a location and identity of attachment documents associated with a change-action-queue record.
17. (Currently Amended) The method of claim 9, further comprising:

deleting the said records from the said mailbox after the said downloading.

18. (Currently Amended) A method ~~for synchronizing an application database located on a first device with an application database located on a second device~~, comprising:
generating a list of records of each change to an said application database located on a the first device since a last synchronization, each record containing information regarding the said corresponding change;
uploading each of the said records to a mail server;
storing each of the said records in a mailbox on the mail server, the said mailbox for a user associated with the first device and a the second device;
downloading each of the said records from the said mailbox to the second device; and
modifying an said application database located on the second device with changes indicated by each of the said downloaded records.
19. (Currently Amended) The method of claim 18, wherein the said uploading occurs in response to a request for synchronization on the first device.
20. (Currently Amended) The method of claim 18, wherein the said downloading occurs in response to a request for synchronization on the second device.
21. (Currently Amended) The method of claim 18, wherein the said record for each change includes an identification of the device where the change took place.

22. (Currently Amended) The method of claim 18, wherein the said record for each change includes a time stamp indicating the time the record is synchronized with the mail server.
23. (Currently Amended) The method of claim 18, wherein the said record for each change includes an identification of the record.
24. (Currently Amended) The method of claim 18, wherein the said record for each change includes a time stamp indicating the time the corresponding change to the database was made.
25. (Currently Amended) The method of claim 18, wherein the said record for each change includes a location and identity of attachment documents associated with a change-action-queue record.
26. (Currently Amended) The method of claim 18, further comprising:
deleting the said records from the said mailbox after the said downloading.
27. (Currently Amended) An apparatus comprising:
a memory;
a first device database change information receiver configured to receive information from a first device regarding every change made to an application database located on the first device;
a first device database change information mail folder storer coupled to the said first device database change information receiver and to the said memory and configured to store

the information in a mail folder corresponding to a user associated with the first device and a second device; and

a first device database change information second device forwarder coupled to the said memory and configured to forward the information from the mail folder to the second device upon receipt of a synchronization request from the second device.

28. (Currently Amended) The apparatus of claim 27, further comprising a first device database change information deleter coupled to the said first device database change information second device forwarder.

29. (Currently Amended) An apparatus ~~for synchronizing an application database located on a first device with an application database located on a second device~~, comprising:

a first device application database change record generator configured to generate a record each time an said application database is changed on a the first device, the said record containing information regarding the said change;

a mail server change record uploader coupled to the said first device application database change record generator and configured to upload each of the said records generated since a last synchronization to a mail server;

a memory;

a change record mailbox storer coupled to the said memory and configured to store each of the said records in a mailbox on the said mail server, the said mailbox for a user associated with the first device and a the second device;

a change record second device downloader coupled to the said memory and configured to download each of the said records from the said mailbox to the second device; and

a second device application database modifier coupled to the said change record second device downloader and configured to modify an said application database located on the second device with changes indicated by each of the said downloaded records.

30. (Currently Amended) The apparatus of claim 29, further comprising a change record deleter coupled to the said change record second device downloader and to the said memory.

31. (Currently Amended) An apparatus ~~for synchronizing an application database located on a first device with an application database located on a second device~~, comprising:

a first device application database change record list generator and configured to generate a list of records of each change to an said application database located on a the first device since a last synchronization, each record containing information regarding the said corresponding change;

a mail server change record uploader coupled to the said first device application database change record list generator and configured to upload each of the said records to a mail server;

a memory;

a change record mailbox storer coupled to the said memory and configured to store each of the said records in a mailbox on the mail server, the said mailbox for a user associated with the first device and a the second device;

a change record second device downloader coupled to the said memory and configured to download each of the said records from the said mailbox to the second device; and

a second device application database modifier coupled to the said change record second device downloader and configured to modify an said application database located on the second device with changes indicated by each of the said downloaded records.

32. (Currently Amended) The apparatus of claim 31, further comprising a change record deleter coupled to the said change record second device downloader and to the said memory.

33. (Currently Amended) An apparatus ~~for managing the synchronization of an application database located on a first device with an application database located on a second device using a mail server,~~ the apparatus comprising:

means for receiving information from a the first device regarding every change made to an

the application database located on the first device;

means for storing the said information in a mail folder corresponding to a user associated with the first device and a the second device; and

means for forwarding the said information from the said mail folder to the second device upon receipt of a synchronization request from the second device.

34. (Currently Amended) The apparatus of claim 33, wherein the said information includes a record for each change made to the application database since a said last synchronization.

35. (Currently Amended) The apparatus of claim 34, wherein the said record for each change includes an identification of the device where the change took place.

36. (Currently Amended) The apparatus of claim 34, wherein the ~~said~~ record for each change includes a time stamp indicating the time the record is synchronized with the mail server.
37. (Currently Amended) The apparatus of claim 34, wherein the ~~said~~ record for each change includes an identification of the record.
38. (Currently Amended) The apparatus of claim 34, wherein the ~~said~~ record for each change includes a time stamp indicating the time the corresponding change to the database was made.
39. (Currently Amended) The apparatus of claim 34, further comprising:
means for deleting the ~~said~~ records from the ~~said~~ mailbox after the ~~said~~ downloading.
40. (Currently Amended) The apparatus of claim 33, further comprising:
means for deleting the ~~said~~ information from the ~~said~~ mail folder after the ~~said~~ forwarding.
41. (Currently Amended) An apparatus ~~for synchronizing an application database located on a first device with an application database located on a second device, the apparatus~~ comprising:
means for generating a record each time an ~~said~~ application database is changed on the first device, the ~~said~~ record containing information regarding the ~~said~~ change;
means for uploading each of the ~~said~~ records generated since a last synchronization to a mail server;

means for storing each of the ~~said~~ records in a mailbox for a user associated with the first device and ~~a~~ the second device;

means for downloading each of the ~~said~~ records from the ~~said~~ mailbox to the second device;

and

means for modifying an ~~said~~ application database located on the second device with changes indicated by each of the ~~said~~ downloaded records.

42. (Currently Amended) The apparatus of claim 41, wherein the ~~said~~ uploading occurs in response to a request for synchronization on the first device.
43. (Currently Amended) The apparatus of claim 41, wherein the ~~said~~ downloading occurs in response to a request for synchronization on the second device.
44. (Currently Amended) The apparatus of claim 41, wherein the ~~said~~ record for each change includes an identification of the device where the change took place.
45. (Currently Amended) The apparatus of claim 41, wherein the ~~said~~ record for each change includes a time stamp indicating the time the record is synchronized with the mail server.
46. (Currently Amended) The apparatus of claim 41, wherein the ~~said~~ record for each change includes an identification of the record.

47. (Currently Amended) The apparatus of claim 41, wherein the said record for each change includes a time stamp indicating the time the corresponding change to the database was made.
48. (Currently Amended) The apparatus of claim 41, wherein the said record for each change includes a location and identity of attachment documents associated with a change-action-queue record.
49. (Currently Amended) The apparatus of claim 41, further comprising:
means for deleting the said records from the said mailbox after the said downloading.
50. (Currently Amended) The apparatus of claim 41, further comprising:
means for deleting the said records from the said mailbox after the said downloading.
51. (Currently Amended) An apparatus ~~for synchronizing an application database located on a first device with an application database located on a second device, the apparatus~~ comprising:
means for generating a list of records of each change to an said application database located on a the first device since a last synchronization, each record containing information regarding the said corresponding change;
means for uploading each of the said records to a mail server;
means for storing each of the said records in a mailbox for a user associated with the first device and a the second device;

means for downloading each of the ~~said~~ records from the ~~said~~ mailbox to the second device;

and

means for modifying an ~~said~~ application database located on the second device with changes

indicated by each of the ~~said~~ downloaded records.

52. (Currently Amended) The apparatus of claim 51, wherein the ~~said~~ uploading occurs in response to a request for synchronization on the first device.
53. (Currently Amended) The apparatus of claim 51, wherein the ~~said~~ downloading occurs in response to a request for synchronization on the second device.
54. (Currently Amended) The apparatus of claim 51, wherein the ~~said~~ record for each change includes an identification of the device where the change took place.
55. (Currently Amended) The apparatus of claim 51, wherein the ~~said~~ record for each change includes a time stamp indicating the time the record is synchronized with the mail server.
56. (Currently Amended) The apparatus of claim 51, wherein the ~~said~~ record for each change includes an identification of the record.
57. (Currently Amended) The apparatus of claim 51, wherein the ~~said~~ record for each change includes a time stamp indicating the time the corresponding change to the database was made.

58. (Currently Amended) The apparatus of claim 51, wherein the said record for each change includes a location and identity of attachment documents associated with a change-action-queue record.
59. (Currently Amended) The apparatus of claim 51, further comprising:
means for deleting the said records from the said mailbox after the said downloading.
60. (Currently Amended) A program storage device readable by a machine, tangibly embodying a program of instructions executable by the machine to perform a method ~~for managing the synchronization of an application database located on a first device with an application database located on a second device using a mail server,~~ the method comprising:
receiving, at a the mail server, information from a the first device regarding every change made to an the application database located on the first device;
storing the said information in a mail folder on the said mail server, the said mail folder corresponding to a user associated with the first device and a the second device; and
forwarding the said information from the said mail folder to the second device upon receipt of a synchronization request from the second device.
61. (Currently Amended) A program storage device readable by a machine, tangibly embodying a program of instructions executable by the machine to perform a method ~~for synchronizing an application database located on a first device with an application database located on a second device,~~ the method comprising:
generating a record each time an said application database is changed on a the first device, the said record containing information regarding the said change;

uploading each of the ~~said~~ records generated since a last synchronization to a mail server;
storing each of the ~~said~~ records in a mailbox on the mail server, the ~~said~~ mailbox for a user
associated with the first device and a ~~the~~ second device;
downloading each of the ~~said~~ records from the ~~said~~ mailbox to the second device; and
modifying an ~~said~~ application database located on the second device with changes indicated
by each of the ~~said~~ downloaded records.

62. (Currently Amended) A program storage device readable by a machine, tangibly embodying
a program of instructions executable by the machine to perform a method ~~for synchronizing~~
~~an application database located on a first device with an application database located on a~~
~~second device~~, the method comprising:
generating a list of records of each change to an ~~said~~ application database located on the first
device since a last synchronization, each record containing information regarding the
~~said~~ corresponding change;
uploading each of the ~~said~~ records to a mail server;
storing each of the ~~said~~ records in a mailbox on the mail server, the ~~said~~ mailbox for a user
associated with the first device and a ~~the~~ second device;
downloading each of the ~~said~~ records from the ~~said~~ mailbox to the second device; and
modifying an ~~said~~ application database located on the second device with changes indicated
by each of the ~~said~~ downloaded records.